SUBSTITUTE FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 13377-002001

•"		ONCERNING A FILING	•	U.S. APPLICATION NO. (If Known, see 37 CFR 1.5) 09/890306						
		ATIONAL APPLICATION NO. 00/00046	INTERNATIONAL FILING DATE 28 January 2000	PRIORITY DATE CLAIMED 29 January 1999						
TITI	LE OI	INVENTION	ATHOGENS, AND AGENTS USEFUL FOR							
APF	PLICA	NT(S) FOR DO/EO/US layudu and Rajvinder Kaur	THIOCENO, AND AGENTO GOEF GET GET							
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		nis is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).								
4.		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is attached hereto (required only if not communicated by the International Bureau).  b.  has been communicated by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.   are attached hereto (required only if not communicated by the International Bureau).  b.   have been communicated by the International Bureau.  c.   have not been made, however, the time limit for making such amendments has NOT expired.  d.   have not been made and will not be made.								
8.		An English language translation	of amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
lte	ฑุร 1	1 to 16 below concern other do	ocuments or information included:							
11.		An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recincluded.	ording. A separate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is						
13.	$\square$	A FIRST preliminary amendment A SECOND or SUBSEQUENT p								
14.		A substitute specification.								
15.		A change of power of attorney ar	nd/or address letter.							
16.	П	Other items or information:								
				Express Mail Label NoEL485712985US is being deposited with the United States Postal Service as Express Mail dicated below and is addressed to the Commissioner for Patents,  Typed Name of Person Signing						

U.S. APPLICATION NO. 85	70306	CATION NO.	ATTORNEY'S DOCKET NUMBER 13377-002001							
17. The following fe	CALCULATIONS PTO USE									
Basic National Fee ( 37	ONLY									
Neither international pre nor international search and International Search										
International preliminary USPTO but Internationa										
International preliminary international search fee										
International preliminary but all claims did not sat										
International preliminary and all claims satisfied p										
	\$860.00									
Surcharge of \$130 for fu months from the earliest	20 🗌 30	\$0.00								
Claims	Number Filed	Number Extra	Rate							
Total Claims	70 - 20 =	50	x \$18	\$900.00						
Independent Claims	8 - 3 =	5	× \$80	\$400.00						
MULTIPLE DEPENDEN	T CLAIMS(S) (if ap	plicable)	+ \$270	\$0.00						
	\$2,160.00									
Applicant claims smareduced by 1/2.	\$0.00									
	\$2,160.00									
Processing fee of \$130 months from the earliest	\$0.00									
	\$2,160.00									
Fee for recording the enaccompanied by an app	\$0.00	.=								
	\$2,160.00									
	Amount to be refunded:	\$								
	Charged:	\$								
<ul> <li>a.  A check in the amount of \$2,160.00 to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive</li> </ul>										
(37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Y. Rocky Tsao  FISH & RICHARDSON P.C.  SIGNATURE:										
225 Franklin Street	Y. Rocky Tsao									
Boston, MA 02110-2804 (617) 542-5070 phone	_									
(617) 542-8906 facsimile	34,053 R									